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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/466,438	12/17/1999	VIKTORS BERSTIS	AT9-99-725	1165

7590 06/19/2002

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EXAMINER

KRAMER, JAMES A

ART UNIT

PAPER NUMBER

3627

DATE MAILED: 06/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/466,438	BERSTIS, VIKTORS
	Examiner James A. Kramer	Art Unit 3627

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on _____.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-25 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-25 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.

If approved, corrected drawings are required in reply to this Office action.
- 12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.
- 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 - a) The translation of the foreign language provisional application has been received.
- 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____.
- 4) Interview Summary (PTO-413) Paper No(s) _____.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 7, 12 and 24 are rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. The limitation "user's current selection being identical to the prestored selections" while critical or essential to the practice of the invention, is not disclosed prior to the claims and therefore is not enabled by the disclosure. The concept of querying the user with security-related questions if the current selection is identical to the prestored selections is counterintuitive for this particular invention whose scope is directed towards enhanced security verification in response to atypical selections by the user.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6, 11 and 23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "substantially" in claims 6, 11 and 23 is a relative term which renders the claim indefinite. The term "substantially" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. In addition, the term serves to broaden the claim rather than limit it.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-4, 6-7, 9, 11-12, 14-16, 18-21, 23-24 rejected under 35 U.S.C. 102(e) as being anticipated by Findley. Findley teaches a system for providing additional security for a remote purchase with a credit or debit card comprising a memory subsystem that accepts and maintains purchase request information (selections) from previous and the current remote purchase requests and a purchase request processing logic sub-system that compares the purchase request history with current remote purchase request and blocks the purchase if the comparison meets any one of a predetermined set of criteria (column 2; lines 32-39). Findley also teaches a system that queries the user for a piece of private information before blocking the transaction in order to validate the user with the financial institution (column 5; lines 21-30). In addition the system of Findley takes purchase information from plurality of stores or shopping facilities.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 8, 13, 17 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Findley in view of Kanevsky et al. The system of Findley, as described above does not teach a system that asks multiple questions to the user before allowing access. Kanevsky et al. teaches a system of questioning a user to provide secure access control. In particular Kanevsky et al. teaches asking multiple questions before allowing access to a user (column 3; lines 26-30). It would have been obvious to anyone skilled in the art at the time of the invention to include the limitations of Kanevsky et al. to the system of Findley in order to provide additional levels of security.

Claims 5, 10 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Findley in view of Penzias. The system of Findley, as described above does not teach a system that stores selections based on purchases made with a plurality of credit or debit cards. Penzias teaches a system of providing an individual protection for remote purchases, in particular the system applies to multiple cards with different account numbers (Figure 5, shows the account table which holds information for a plurality of credit cards). Since most people today have more than one credit card, when a wallet is stolen or misplaced a thief has access to all of a victim's credit and debit cards. Therefore, anyone skilled in the art at the time of the invention would have been motivated to combine the concept of multiple card protection in Penzias with

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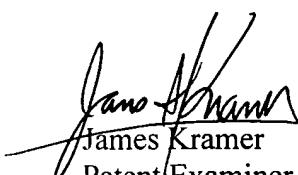
the system in Findley to provide protection and security for all of a customer's credit and debit cards.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone numbers for the organization where this application or proceeding is assigned are (703) ~~746-9123~~ ^{308 3687} for regular communications and (703) ~~305 7687~~ ^{308 3687} for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.



James Kramer
Patent Examiner
June 10, 2002



Kenneth R. Rice
Primary Examiner
6/13/02